§ 850.25

Industrial Hygiene Association (AIHA) or a laboratory that demonstrates quality assurance for metals analysis that is equivalent to AIHA accreditation.

- (g) Notification of monitoring results.
 (1) The responsible employer must, within 10 working days after receipt of any monitoring results, notify the affected workers of monitoring results in writing. This notification of monitoring results must be:
- (i) Made personally to the affected worker; or
- (ii) Posted in location(s) that is readily accessible to the affected worker, but in a manner that does not identify the individual to other workers.
- (2) If the monitoring results indicate that a worker's exposure is at or above the action level, the responsible employer must include in the notice:
- (i) A statement that the action level has been met or exceeded; and
- (ii) A description of the corrective action being taken by the responsible employer to reduce the worker's exposure to below the action level, if practicable.
- (3) If the monitoring results indicate that worker exposure is at or above the action level, the responsible employer must also notify DOE and the SOMD of these results within 10 working days after receipt.

§850.25 Exposure reduction and minimization.

- (a) The responsible employer must ensure that no worker is exposed above the exposure limit prescribed in §850.22.
- (b) The responsible employer must, in addition:
- (1) Where exposure levels are at or above the action level, establish a formal exposure reduction and minimization program to reduce exposure levels to below the action level, if practicable. This program must be described in the responsible employer's CBDPP and must include:
- (i) Annual goals for exposure reduction and minimization;
- (ii) A rationale for and a strategy for meeting the goals;
- (iii) Actions that will be taken to achieve the goals; and
- (iv) A means of tracking progress towards meeting the goals or dem-

onstrating that the goals have been met.

- (2) Where exposure levels are below the action level, implement actions for reducing and minimizing exposures, if practicable. The responsible employer must include in the CBDPP a description of the steps to be taken for exposure reduction and minimization and a rationale for those steps.
- (c) The responsible employer must implement exposure reduction and minimization actions using the conventional hierarchy of industrial hygiene controls (i.e., engineering controls, administrative controls, and personal protective equipment in that order).

§850.26 Regulated areas.

- (a) If airborne concentrations of beryllium in areas in DOE facilities are measured at or above the action level, the responsible employer must establish regulated areas for those areas.
- (b) The responsible employer must demarcate regulated areas from the rest of the workplace in a manner that adequately alerts workers to the boundaries of such areas.
- (c) The responsible employer must limit access to regulated areas to authorized persons.
- (d) The responsible employer must keep records of all individuals who enter regulated areas. These records must include the name, date, time in and time out, and work activity.

\$850.27 Hygiene facilities and practices.

- (a) General. The responsible employer must assure that in areas where workers are exposed to beryllium at or above the action level, without regard to the use of respirators:
- (1) Food or beverage and tobacco products are not used:
- (2) Cosmetics are not applied, except in change rooms or areas and shower facilities required under paragraphs (b) and (c) of this section; and
- (3) Beryllium workers are prevented from exiting areas that contain beryllium with contamination on their bodies or their personal clothing.
- (b) Change rooms or areas. The responsible employer must provide clean